

there are faint lines reaching from the A. M. E. down upon the mandibles, sternum reddish brown on the sides, paler in the center; legs reddish, more yellow at tips, a few dark spots at the base of hairs, dorsum of abdomen reddish brown, often with a light median stripe enclosing a spear-mark at base, and a short light mark on each side near tip; venter yellowish with a broad median brown stripe, spinnerets brown. The ♂ is darker than the ♀. Sometimes the legs are a little banded. Cephalothorax highest at eye-region, gradually sloping concavely until near the posterior end, where it suddenly curves down; legs spiny, abdomen widest in front, tapering to apex; the epigynum consists of a rounded finger, somewhat similar to *O. cinerea* but more slender. Male palpal organ black, the tarsus is more slender than in the other species, the tibia has on the inner side a short pointed projection similar to *O. salticus*, the basal part of the palpal organ is more complicated than in that species.

The four species of *Oxyopes* may be separated by the following table:

1	{	Femora with a black line on under-side	salticus
		Femora without a black line on under-side	2
2	{	Abdomen light, with black side and median stripes	scalaris
		Abdomen dark, with a few light spots	3
3	{	Dorsum of cephalothorax straight, about as high in middle as in eye-region	cinerea
		Dorsum of cephalothorax concave, higher in eye-region than in middle	rufipes

LOCAL ENTOMOLOGICAL NOTES.

Members of the New York Entomological Society and all others, are solicited to contribute to this column, their rare captures, local lists and other items of interest relating to the insect fauna of New York city and vicinity.

LIST OF THE COLEOPTERA OF NORTH EASTERN AMERICA, WITH SPECIAL REFERENCE TO THE FAUNA OF NEW YORK CITY AND VICINITY.

By CHARLES W. LENG AND WM. BEUTENMULLER.

(CONTINUED FROM PAGE 96.)

SCHIZOGENIUS *Putz.*

S. planulatus *Lec.*—N. Y. Taken by Mr. Linell at Coney Island.

S. lineolatus *Say.*—N. E. Amer. Lives under stones along river banks, June and Sept. Not common in this vicinity.

S. ferrugineus *Putz.*—N. E. Amer. Occurs in salt marshes. Not common in this vicinity.

S. amphibius *Hald.*—N. Y., Mo. Taken in this vicinity by Mr. Wm. Jülich.

ARDISTOMIS *Putz.*

A. obliquata *Putz.*—N. J. and southward. Taken at Atlantic City, N. J., by Mr. Liebeck.

A. morio *Dej.*—N. Y. to Fla. Taken in this vicinity by Mr. Jülich.

A. viridis *Say.*—N. E. Amer. Found in sandy banks. Not common in this vicinity.

A. puncticollis *Putz.*—Ohio (Dury).

PANAGÆUS *Lat.*

P. crucigerus *Say.*—N. Y., N. J. and Southward. Rare in this vicinity. May and June under stones. Taken in April in deserted ant hills (W. B.).

P. fasciatus *Say.*—N. Y., N. J. and southward. Very rare in this vicinity. May and June.

NOMIUS *Laf.*

N. pygmæus *Dej.*—Taken at Newark, N. J., by Mr. Bischoff. Also found in Canada (Harrington).

BEMBIDIUM *Lat.*

B. punctatostriatum *Say.*—N. Y., N. J., O. Found along the banks of the Passaic, N. J., in May and Sept.

B. impressum *Fabr.*—Buffalo, N. Y. •

B. paludosum *Sturm.*—Buffalo, N. Y.

B. inæquale *Say.*—N. E. Amer. Found along river banks in May and Sept.

B. nitidulum *Dej.*—N. E. Amer. Found along the banks of the Passaic, N. J., in May and Sept.

B. nitidum *Khy.*—Buffalo, N. Y.

B. americanum *Dej.*—N. E. Amer. Rather common in this vicinity, along banks of ponds. May and Sept.

B. antiquum *Dej.*—N. Y., N. J. Along river banks, not common in this vicinity.

B. chalcæum *Dej.*—N. Y., N. J., Ohio. Found along the banks of the Passaic in May and Sept.

B. concolor *Khy.*—Buffalo, N. Y.

B. nigrum *Say.*—N. Y., N. J., Can. Found along the banks of the Passaic, N. J., in May and Sept.

B. planatum *Lec.*—N. J. Taken in the same locality as the preceding species.

B. Kuprianovi *Mann.*—Buffalo, N. Y.

B. fugax *Lec.*—Buffalo, N. Y., Mo.

B. planum *Hald.*—Canada, Buffalo, N. Y.

B. rupestre *Dej.*—N. E. Amer. Common in this vicinity.

B. plagiatum *Zimm.*—Buffalo, N. Y.

- B. lacunarium** *Zimm.*—N. Y., N. J. Found along brooks at Fort Lee, N. J. (Linell) and at Coney Island (Leng).
B. dorsale *Say.*—Can., N. Y., N. J., Ohio.
B. patrule *Dej.*—N. Y., N. J., Ohio, Pa. Found along river banks, May and Sept.
B. variegatum *Say.*—N. E. Amer. Common in this vicinity.
var. posticum *Lec.*—Taken at Coney Island, N. Y. (Leng).
B. intermedium *Kby.*—N. Y. (Buffalo) N. J., Ohio, Canada.
B. nigripes *Kby.*—Pa., (also Or. Br. Col).
B. versicolor *Lec.*—N. Y., N. J., Ohio. Found along the banks of the Passaic, N. J., in May and Sept.
B. constrictum *Lec.*—N. Y., N. J. Taken at Coney Island (Leng). Common in N. J. Sept.
B. contractum *Say.*—N. Y., N. J. Found along the seashore.
B. affine *Say.*—N. Y., N. J., Ohio.
B. assimile *Gyll.*—Buffalo, N. Y.
B. quadrimaculatum *Linn.*—N. E. Amer. Common everywhere, in fields and gardens.
B. semistriatum *Hald.*—N. Y., N. J. May and Sept.
B. picipes *Kby.*—Ohio (Dury), Peekskill, N. Y. (Sherman), N. Hampshire.
B. cordatum *Lec.*—Ohio (Dury), also Mo.
B. lævigatum *Lec.*—Ohio, (Dury), also Mo.
B. bifossulatum *Lec.*—Peekskill, N. Y., (Sherman).
B. bimaculatum *Kby.*—Ottawa, Canada (Harrington).
B. pedicellatum *Lec.*—Pa. (also Missouri).

TACHYS *Schaum.*

- T. proximus** *Say.*—Ohio, Buffalo, N. Y., N. J., Pa. Found along the banks of the Passaic, N. J. May and Sept.
T. scitulus *Lec.*—Ohio, Buffalo, N. Y., N. J. Found in the same locality as the preceding.
T. occultator *Casey.*—N. J. Taken at Brigantine Beach by Dr. Hamilton in September.
T. lævus *Say.*—Ohio, Buffalo, N. Y., N. J., Pa. Rare in this vicinity.
T. nanus *Gyll.*—N. E. Amer. Common in this vicinity under bark of trees; runs very fast.
T. flavicauda *Say.*—N. E. Amer. Common under bark of trees. May and September.
T. tripunctatus *Say.*—N. Y., N. J., Pa. Taken along the banks of the Passaic, N. J., in May and Sept.
T. vivax *Lec.*—Ohio, Buffalo, N. Y., Pa.
T. capax *Lec.*—N. J. and westward. Found in cranberry bogs in N. J. (Smith).
T. xanthopus *Say.*—N. Y., N. J. and westward.
T. incurvus *Say.*—N. E. Amer. Common in the vicinity of N. Y. City.
T. fuscicornis *Chd.*—N. J.
T. pulchellus *Lec.*—Ohio and westward.
T. ventricosus *Lec.*—Peekskill, N. Y. (Sherman).

PATROBUS *Dej.*

- P. longicornis** *Say.*—N. E. Amer. Found in woods in moist places.
P. septentrionis *Dej.*—Northern States and Europe. Not found in this vicinity.
P. rugicollis *Rand.*—N. Y., Pa., Mass. and northward. Not found in this vicinity.

PERICOMPSUS *Lec.*

- P. ephippiatus** *Say.*—N. Y. and westward. Found in sandy places near the Hudson River, N. Y. (Sherman).

POGONUS *Dej.*

- P. texanus** *Chd.*—N. J. Rare at Atlantic City.

TRECHUS *Clair.*

- T. rubens** *Fabr.*—Nova Scotia, N. Europe.
T. chalybæus *Mann.*—Alaska to N. Hampshire.

MYAS *Dej.*

- M. cyanescens** *Dej.*—N. Y., N. J. Taken in this vicinity at Fort Lee and Clifton, N. J., and on Staten Island, in June and July. Rare.
M. coracinus *Say.*—N. Y., N. J., Ohio. Rare.

PTEROSTICHUS *Bon.*

- P. adoxus** *Say.*—N. E. Amer. Not common in this vicinity.
P. rostratus *Newm.*—Can., N. Y. and southward.
P. diligendus *Chaud.*—N. E. Amer. Not common in this vicinity.
P. honestus *Say.*—N. E. Amer. Not rare in this vicinity.
P. lachrymosus *Newm.*—N. Y. and southward. Not rare in this vicinity.
P. stygicus *Say.*—N. E. Amer. Abundant in this vicinity.
P. coracinus *Newm.*—N. E. Amer. Not rare at Snake Hill, and Short Hills, N. J.
P. relictus *Newm.*—N. Y., Pa., Mich. Rare.
P. superciliosus *Say.*—N. Y., Pa., Mich. Rare.
P. moestus *Say.*—N. Y., N. J., Pa., W. Va. Rare in this vicinity.
P. punctatissimus *Rand.*—Mass. and Westward.
P. sculptus *Lec.*—N. Y. and southward. Taken at Atlantic City, N. J. (Smith).
P. Hamiltoni *Horn.*—Pa., E. Ohio, Md., W. Va. Not common.
P. Sayi *Brulle.*—N. E. Amer. Common in this vicinity.
P. lucublandus *Say.*—N. E. Amer. Very common everywhere.
P. ebeninus *Dej.*—N. Y. and southward. Rare in this vicinity.
P. caudicalis *Say.*—N. E. Amer. Rare in this vicinity.
P. luctuosus *Dej.*—N. E. Amer. Taken at Snake Hill, N. J. Rare.
P. corvinus *Dej.*—N. E. Amer. Not common in this vicinity.
P. purpuratus *Lec.*—N. Y. and westward. Not found in this vicinity. Rare.

- P. mutus*, Say.—N. E. Amer. Very common everywhere in this vicinity.
P. pennsylvanicus Lec.—N. E. Amer. Not found in this vicinity.
P. orinomum Leach.—Canada, Nova Scotia.
P. Luczotii Dej.—N. Y. and northward. Not found in this vicinity.
P. erythropus Dej.—N. E. Amer. Rare in this vicinity.
P. patruelis Dej.—N. E. Amer. Common in this vicinity.
P. femoralis Kby.—Can., N. Y. and westward. Wis. (O. Dietz).
P. corrusculus Lec.—N. Y., Mass. Rare under moss.
P. mandibularis Kby.—N. Hampshire, Can.
P. Haldemani Lec.—N. Y. and southward. Rare on Staten Island (Leng).
P. tartaricus Say.—N. Y., southward and westward. Taken at Hoboken, N. J. and Astoria, L. I. May.
P. scrutator Lec.—N. Y., Can., Ill.
P. gravis, Lec.—Pa.
P. permundus Say.—Ohio.
P. substriatus Lec.—N. J. (Davis), N. Y. (Jülich) and southward.
P. rotundatus Lec.—N. Y. (Jülich), Ga. (Lec).
P. unicolor Say.—N. Y. and southward. Not found in this vicinity.
P. approximatus Lec.—Pa. and southward.
P. hudsonicus Lec.—Labrador.

EVARTHURUS Lec.

- E. sigillatus* Say.—N. J. and southward.
E. sodalis Lec.—Pa. and southward. Wis., Ohio (Dietz).
E. furtivus Lec.—Pa. and southward.

AMARA Bon.

- A. avida* Say.—N. E. Amer. Rare in this vicinity.
A. arenaria Lec.—Buffalo, N. Y., N. Hampshire.
A. exarata Dej.—N. E. Amer. Not common.
A. latior Kby.—N. J.
A. angustata Say.—N. E. Amer. Not rare in this vicinity.
A. pallipes Kby.—N. J. and westward.
A. impuncticollis Say. N. E. Amer. Common in this vicinity.
A. basillaris Say.—N. Y., N. J. (Linell).
A. cupreolata Putz.—N. J., Ill.
A. interstitialis Dej.—Can., N. Y., N. J. Not rare in this vicinity.
A. obesa Say.—N. Y., N. J., Can. and westward.
A. fallax Lec.—Buffalo, N. Y. and westward.
A. erratica Sturm.—Can., Vt., Mich.
A. chalcea Dej.—N. Y., N. J. and westward.
A. gibba Lec.—N. J.
A. rubrica Hald.—N. Y., N. J. Rare in this vicinity.
A. subænea Lec.—Can., N. Y., N. J.
A. musculus Say.—N. Y., N. J. and westward. Not common in this vicinity.
A. acutangula Putz.—N. J. Rare.
A. similis Kby.—Labrador.

- A. polita* Lec.—Can., N. Y. (O. Dietz).
- A. septentrionalis* Lec.—N. Y. (O. Dietz).
- A. hyperborea* Dej.—Labrador.

LOXANDRUS Lec.

- L. agilis* Dej.—Pa. and southward.

DIPLOCHILA Brulle.

- D. laticollis* Lec.—New York and westward. Not rare in moist places, in this vicinity. May and June.
- var. major* Lec.—Found with the preceding.
- D. impressicollis* Dej.—Can., N. Y. and westward.

DICÆLUS Bon.

- D. dilatatus* Say.—N. Y. and westward. Rare in this vicinity. May and June.
- D. purpuratus* Bon.—N. Y., Mass., southward and westward.
- D. sculptilis* Say.—Ohio, southward and westward. Wis. (O. Dietz).
- D. furvus* Dej.—Ohio, Southward and westward.
- D. crenatus* Lec.—A southern species on the Buffalo list.
- D. ovalis* Lec.—N. Y., west and southward. Taken at Snake Hill, N. J.
- D. elongatus* Bon.—N. E. Amer. Not rare in this vicinity.
- D. ambiguus* Laf.—N. Y., west and south. Not found in this vicinity.
- D. teter* Bon.—N. E. Amer. Not rare along the Palisades, N. J.
- D. politus* Dej.—N. E. Amer. Not rare in this vicinity.

LICINUS Lat.

- L. silphoides* Fab.—Mass. and Europe.

BADISTER Clairv.

- B. notatus* Hald.—Can., N. Y., N. J., westward and southward. Rare in this vicinity.
- B. micans* Lec.—Mass., N. Y., N. J., Ill., Fla. Rare in this vicinity.
- B. pulchellus* Lec.—Can., N. Y., Ill., Ind., Fla.
- B. maculatus* Lec.—Pa.
- B. ferrugineus* Dej.—Cal., Alaska (on the Buffalo list).
- B. flavipes* Lec.—N. Y., La., Fla.
- B. reflexus* Lec.—N. Y., Mich., La.

CALATHUS Bon.

- C. gregarius* Say.—Can., N. Y. to Fla. to Tex. Common in various localities in this vicinity.
- C. ingratus* Dej.—Can., Labrador, Alaska.
- C. opaculus* Lec.—N. E. Amer. Rare in this vicinity.
- C. advena* Lec.—Alaska to N. Hampshire.
- C. impunctatus* Say.—N. E. Amer. Not rare in this vicinity, especially at the sea shore.

PLATYNUS *Bon.*

- P. angustatus* Dej.—Middle and Southern States. Rare at Fort Lee, N. J.
P. caudatus Lec.—Ohio.
P. hypolithus Say.—Middle and Southern States.
P. decens Say.—Can. to N. C. Scarce in this vicinity.
P. sinuatus Dej.—N. E. Amer. Not common in this vicinity.
P. opaculus Lec.—Middle and Western States. Rare at Fort Lee, N. J.
P. tenuicollis Lec.—Lake Superior. Taken at Atlantic City, N. J. (Castle).
P. cincticollis Say.—Middle and Southern States. Common under stones along brooks.
P. reflexus Lec.—Can. and Middle States. Found in same situation as the preceding species.
P. extensicollis Say.—N. E. Amer. Common under stones along brooks and rivers in this vicinity.
var. viridis Lec.—Southern and Western States. (On the Buffalo list).
P. decorus Say.—N. E. Amer. Not rare along the Passaic, N. J.
P. anchomenoides Rand.—Can. and Maine.
P. clemens Lec.—Nova Scotia.
P. errans Say.—Canada.
P. moerens Dej.—Can. and Atlantic States.
P. pusillus Lec.—Can., N. Y. and westward.
P. collaris Say.—Southern States. (On the Buffalo list).
P. tenuis Lec.—Can. and Middle States.
P. atratus Lec.—N. E. Amer. Rare in this vicinity.
P. melanarius Dej.—N. E. Amer. Common in this vicinity.
P. propinquus G. & H.—Can. to Mass., N. J.
P. affinis Khy. N. E. Amer. Rare in this vicinity.
P. corvus Lec.—Can. to Or.
P. metallescens Lec.—Lake Superior to N. J. Not rare in this vicinity.
P. deceptivus Lec.—Nova Scotia to Lake Superior.
P. cupripennis Say.—N. E. Amer. Common in this vicinity.
var. nitidulum Dej.—Bear Lake, Pa.
P. Hardyi Lec.—Newfoundland.
P. excavatus Dej.—Can., Middle and Western States. Rare in this vicinity.
P. ferreus Hald.—Middle and Western States. Not rare along the Palisades, N. J.
P. basalis Lec.—Pa., N. J., to Fla. Very rare. Taken at Hoboken, N. J. (Linell).
P. maculicollis Dej.—Cal. (On the Buffalo list).
P. variolatus Lec.—Cal. (On the Buffalo list).
P. nutans Say.—Can., N. Y. to Fla. Rare in this vicinity.
P. octopunctatus Fabr.—N. E. Amer. Rare in this vicinity.
P. placidus Say.—N. E. Amer. Common.
P. vicinus G. & H.—Can., Lake Superior.
P. obsoletus Say.—N. E. Amer. Rather common in this vicinity.
P. quadripunctatus Dej.—Can., Alaska, N. Y. (On the Buffalo list).
P. æruginosus Dej.—Atlantic States. Not common under bark in this vicinity.

P. crenistriatus *Lec.*—N. Y. and westward. Abundant on seashore of Long Island and New Jersey.

P. rubripes *Zimm.*—Middle and Western States. Not common in this vicinity.

P. punctiformis *Say.*—N. E. Amer. Rather common in this vicinity.

P. sordens *Kby.*—Can., to N. J. Rare in this vicinity.

P. picicornis *Lec.*—Can., N. Y. and westward. Not found around N. Y. City.

P. ruficornis *Lec.*—N. Y. and Westward. Wis. (O. Dietz).

P. retractus *Lec.*—Can., Pa., Mass. Lake Superior.

P. picipennis *Kby.*—Mass., N. Y., N. J. and northward.

P. lutulentus *Lec.*—N. E. Amer. Not common in this vicinity.

P. exaratus *Mann.*—Pa.

P. limbatus *Say.*—Can. (Couper). Mo.

OLISTHOPUS *Dej.*

O. parmatus *Say.*—N. E. Amer.

O. micans *Lec.*—N. J. southward and westward.

ATRANUS *Lec.*

A. pubescens *Dej.*—N. Y. and westward.

LEPTOTRACHELUS *Lat.*

L. dorsalis *Fab.*—N. Y. and westward.

CASNONIA *Lat.*

C. pennsylvanica *L.*—N. E. Amer.

C. ludoviciana *Salle.*—D. C. and South.

GALERITA *Fab.*

G. janus *Fab.*—N. E. Amer. Common everywhere.

G. bicolor *Dru.*—N. Y., N. J., Ga., Mo.

TETRAGONODERUS *Dej.*

T. fasciatus *Hald.*—N. Y. and westward.

LEBIA *Lat.*

L. grandis *Hentz.*—N. E. Amer. Common everywhere.

L. atriventris *Say.*—N. E. Amer. Not as common as the preceding species.

L. tricolor *Say.*—N. E. Amer.

L. pulchella *Dej.*—N. E. Amer. Not rare.

L. cyanipennis *Dej.*—N. J., Cal.

L. marginicollis *Dej.*—N. J. Rare.

L. viridis *Say.*—N. E. Amer. Common.

L. moesta *Lec.*—N. Y., N. J. and westward.

- L. pumila* Lec.—N. E. Amer. Not common.
L. pleuritica Lec.—N. E. Amer. Not common.
L. viridipennis Dej.—N. E. Amer.
L. lobulata Lec.—Ohio, Va., La.
L. ornata Say.—N. E. Amer.
L. collaris Dej.—Middle and Southern States.
L. analis Dej.—N. E. Amer.
L. fuscata Dej.—N. E. Amer.
var. frigida Chaud.—Mass.
L. scápularis Dej.—N. E. Amer.
L. vittata Fab.—N. Y., N. J., Pa. to Tex. Not common in this vicinity.
var. Spraguei Horn.—N. J. (Castle), Tex.
L. furcata—Lec. N. E. Amer.
L. bivittata Fab.—Mass., N. Y., N. J. Westward and Southward.

COPTODERA *Dej.*

- C. aerata* Dej.—N. E. Amer. Rare.

DROMIUS *Bon.*

- D. piceus* Dej.—Mass., N. Y., Pa. to Cal. Found under bark and on flowers.

APRISTUS *Chd.*

- A. cordicollis* Lec.—N. Y., N. J.
A. subsulcatus Dej.—N. Y., Can.

BLECHRUS *Mots.*

- B. nigrinus* Mann.—Can., N. Y. and westward. Found under bark.

METABLETUS *Sch.-Goeb.*

- M. americanus* Dej.—N. E. Amer.

AXINOPALPUS *Lec.*

- A. biplagiatus* Dej.—Can., Mass. to Calif.

CALLIDA *Dej.*

- C. viridipennis* Say.—N. Y. to Texas.
C. punctata Lec.—N. J., N. Y., Mich., O., La., Ks., Can.
C. purpurea Say.—N. J., N. Y., Mich., Ga., Mo., Ks., Neb.

PLOCHIONUS *Dej.*

- P. Bonfilsii* Dej.—Pa., Mex.
P. timidus Hald.—N. Y., N. J., Ala., Cal. Under bark.
P. amandus Hald.—N. Y. and Southward.

PINACODERA *Schaum.*

P. limbata Dej.—N. Y., N. J.

var. fuscata Dej.—N. Y.

P. platicollis Say.—N. Y., N. J., Fla., Tex.

CYMNIDIS *Lat.*

C. cribricollis Dej.—N. Y. and westward.

C. elegans Lec.—N. Y.

C. unicolor K'by.—L. Sup., Labrador.

C. americana Dej.—N. Y., N. J. and westward.

C. pilosa Lec.—Can., N. Y., N. J. and westward.

C. borealis Lec.—Can., Nova Scotia.

C. neglecta Hald.—Can., N. Y., N. J., Pa.

APENES *Lec.*

A. lucidula Dej.—N. Y., N. J., Fla. Seashore.

A. sinuata Say.—N. Y., N. J.

HELLUOMORPHA *Lat.*

H. bicolor Harr.—Mass. to Fla. and westward. Taken at Mosholu, N. Y., and Fort Lee, N. J. Rare.

H. ferruginea Lec.—N. Y. to Tex. Rare in this vicinity.

BRACHYNUS *Web.*

B. viridipennis Dej.—N. Y., N. J.

B. minutus Harr.—N. Y., N. J.

B. perplexus Dej.—Can., N. Y., N. J. and westward.

B. medius Harr.—N. E. Amer.

B. quadripennis Dej.—N. Y., N. J., Pa., Mass.

B. conformis Dej.—N. Y., N. J.

B. cyanipennis Say.—N. Y., N. J.

B. alternans Dej.—Can., N. Y., N. J. and westward.

B. fumans Fab.—N. E. Amer.

var. similis Lec.—N. E. Amer.

B. cordicollis Dej.—Can., N. Y., N. J. and westward.

B. americanus Lec.—Can., N. Y. and westward.

B. ballistarius Lec.—Can., Ill., Mo.

CHLAENIUS *Bon.*

C. erythropus Germ.—Ohio to Neb., La. Rare in N. J., Buffalo, N. Y., Fla. (O. Dietz).

C. fuscicornis Dej.—Gulf States to Ill. (On the Buffalo list.)

C. sericeus Forst.—N. E. Amer. Common everywhere.

C. laticollis Say.—N. Y. to Fla. and westward.

C. diffinis Chld.—Middle States Region.

C. aestivus Say.—N. E. Amer.

C. prasinus Dej.—Middle States to Col.

C. leucoscelis Chev.—N. E. Amer. Under stones by Croton River, N. Y.

- C. solitarius* Say.—N. E. Amer. Not found in this vicinity.
- C. vafer* Lec.—Texas. (On the Buffalo list.)
- C. nemoralis* Say.—N. E. Amer. Common.
- C. tricolor* Dej.—N. E. Amer. Common everywhere.
- C. pennsylvanicus* Say.—N. Y., N. J. and northward.
- C. impunctifrons* Say.—N. E. Amer. Not common.
- C. niger* Rand.—N. E. Amer. Rare.
- C. purpuricollis* Rand.—N. E. Amer. Very rare.
- C. tomentosus* Say.—N. E. Amer. Common.
- C. platyderus* Chd.—Ill., west and southward.

ANOMOGLOSSUS Chd.

- A. emarginatus* Say.—N. E. Amer. Not rare in this vicinity.
- A. pusillus* Say.—N. E. Amer. Rare in this vicinity.

BRACHYLOBUS Chd.

- B. lithophilus* Say.—N. E. Amer. Rare in this vicinity.

LACHNOCREPIS Lec.

- L. parallelus* Say.—N. Y. and westward.

OODES Bon.

- O. amaroides* Dej.—N. Y., N. J., Pa., southward and westward. Very rare in this vicinity.
- O. americanus* Dej.—N. Y. and southward.
- O. fluvialis* Lec.—Can., N. Y., southward and westward.
- O. Lecontei* Chd.—Ia., (On the N. J. list.)
- O. cupraeus* Chd.—Tex., Mo. (On the Buffalo list.)

GEOPINUS Lec.

- G. incrassatus* Dej.—N. Y., N. J. and westward. Sandy districts near water, often six inches deep.

NOTHOPUS Lec.

- N. zabroides* Lec.—Ill. (O. Dietz.)

CRATACANTHUS Dej.

- C. dubius* Dej.—N. Y., N. J. and westward. Found in sandy places, near water.

AGONODERUS Dej.

- A. lineola* Fab.—N. E. Amer. Common everywhere.
- A. infuscatus* Dej.—N. Y. and southward.
- A. pallipes* Fab.—N. E. Amer. Common everywhere.
- A. partarius* Say.—N. E. Amer.
- A. pauperculus* Dej.—Southern States. (On the N. J. and Buffalo lists).
- A. indistinctus* Dej.—N. Y., N. J.
- A. testaceus* Dej.—N. Y., N. J.
- A. micros* Lec.—Eastern States.

DISCODERUS *Lec.*

- D. parallelus* *Hald.*—N. J., southward and westward. Seashore.
D. impotens *Lec.*—Ohio. (O. Dietz.)

GYNANDROPUS *Dej.*

- G. hylacis* *Say.*—N. Y., N. J. Under bark.

HARPALUS *Latt.*

- H. dichrous* *Say.*—N. Y., N. J.
H. vulpeculus *Say.*—N. Y., N. J.
H. autumnalis *Say.*—N. Y., N. J. Rare at seashore.
H. erraticus *Say.*—Can., N. H., Mass., N. Y., N. J.
H. viridiæneus *Beaur.*—N. E. Amer.
H. basilaris *Kb.*—Can.
H. laticeps *Lec.*—Wis. (O. Dietz.) Can.
H. caliginosus *Fab.*—N. E. Amer. (U. S.)
H. faunus *Say.*—N. E. Amer.
H. convivus *Lec.*—N. J. Rare.
H. vagans *Lec.*—N. E. Amer.
H. pennsylvanicus *Dej.*—N. E. Amer. [U. S.]
var. compar *Lec.*—N. E. Amer.
var. erythropus *Dej.*—N. E. Amer.
H. spadiceus *Dej.*—N. J. [rare] and westward.
H. fallax *Lec.*—N. Y. [Linell], N. J.
H. pleruiticus *Kb.*—N. Y., N. J. and westward.
H. herbivagus *Say.*—N. E. Amer.
H. nitidulus *Chd.*—N. Y., N. J. Rare at seashore.
H. innocuus *Lec.*—Taken in this vicinity by Mr. Linell.
H. rufimanus *Lec.*—Pa.
H. gravis *Lec.*—Tex. [On the Buffalo list.]

SELENOPHORUS *Dej.*

- S. pedicularius* *Dej.*—N. Y. and southward. Seashore in Sept.
S. iripennis *Say.*—Ill., Ga., Tex. [On the Buffalo list.]
S. gagatinus *Dej.*—Mass. and westward.
S. opalinus *Lec.*—N. E. Amer. Seashore, Sept.
S. ovalis *Dej.*—N. J., Ga., Fla. Seashore, Sept.
S. ellipticus *Dej.*—N. Y., N. J., Ga., Tex. Seashore, Sept.

STENOLOPHUS *Dej.*

- S. carbonarius* *Brulle.*—Middle and Southern States. Seashore, Sept.
S. spretus *Dej.*—N. Y. and southward.
S. fuliginosus *Dej.*—N. Y., N. J. and westward.
S. plebeius *Dej.*—N. Y., N. J. Seashore, Sept.
S. conjunctus *Say.*—N. E. Amer. [U. S.]
S. ochropezus *Say.*—N. E. Amer.
S. dissimilis *Dej.*—Can., N. J., southward and westward.
S. alternans *Lec.*—Pa.

ACUPALPUS *Lat.*

- A. hydropicus* *Lec.*—N. Y., N. J. May.
A. carus *Lec.*—Can., N. J., N. Y.

BRADYCELLUS *Er.*

- B. linearis* *Lec.*—Pa., Wisc.
B. cognatus *Gyll.*—Europe and Northern America.
B. neglectus *Lec.*—Buffalo and northwest.
B. rupestris *Say.*—N. E. Amer.
B. tantillus *Dej.*—U. S.
B. nigriceps *Lec.*—N. Y., Va.

TACHYCELLUS *Moraw.*

- T. nigrinus* *Dej.*—Alaska to Can.
T. Kirbyi *Horn.*—Canada to Ohio.
T. atrimediis *Say.*—N. E. Amer.
T. badiipennis *Hald.*—N. E. Amer.

ANISODACTYLUS *Dej.*

- A. dulcicollis* *Laf.*—N. J. and southward.
A. rusticus *Say.*—N. E. Amer. Common everywhere.
A. carbonarius *Say.*—N. E. Amer.
A. interpunctatus *Kby.*—N. E. Amer.
A. agricola *Say.*—N. Y., southward and westward.
A. Harrisii *Lec.*—N. E. Amer.
A. nigerrimus *Dej.*—N. E. Amer.
A. nigrita *Dej.*—N. E. Amer.
A. melanopus *Hald.*—N. J., Pa., Ill.
A. discoideus *Dej.*—N. E. Amer. Rare.
A. baltimorensis *Say.*—N. E. Amer. Common.
A. laetus *Dej.*—N. Y., N. J., Ga., Tex.
A. coenus *Say.*—N. E. Amer.
A. sericeus *Harr.*—N. E. Amer.
A. lugubris *Dej.*—N. J., Ia., Can., Mo.
A. interstitialis *Say.*—N. E. Amer.
A. verticalis *Lec.*—N. E. Amer.
A. terminatus *Say.*—N. Y., N. J. and westward.
A. piceus *Lec.*—N. E. Amer.
A. semipunctatus *Lec.*—Or. [On the Buffalo list.]
A. punctulatus *Lec.*—Middle State Region.

(TO BE CONTINUED.)